



PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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(Application Number	10/70	8,370							
TRANSMITTAL				Filing Date	02/26	02/26/2004							
FORM				First Named Inventor		Pei-Ying Lin							
				Art Unit	2654								
(to be used for all correspondence after initial filing)				Examiner Name		DORVIL, RICHEMOND							
Total Number of Pages in This Submission			4	Attorney Docket Number	ALIPO	P0019USA							
ENCLOSURES (Check all that apply)													
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s)				Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revoca Change of Correspondence		App of A	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify						
Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53				Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on rks	CD	Written assertion of entitlement to small entity status pursuant to 37 CFR 1.27(c)(1)							
		SIGNA	TURE O	F APPLICANT, ATT	ORNEY, C	R AGENT							
North America Intellectual Property Corp.													
Signature Wilnows to			bus	bus									
Printed name Winston Hsu													
Date 11/15/2005					Reg. No.	41,526	41,526						
	as first c	rrespondence is b	eing facsin		PTO or depos	ited with the U	nited States Postal Service with Alexandria, VA 22313-1450 on						
Signature		***	Cina	dy Sin									
Typed or printed name Cindy Lin		1/	8		Date	11/15/2005							

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/17 (12-04)

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East summent t	Effective on 12/ the Consolidated Appro		D 40401	Complete if Known								
1	Application Nu	mber	10/708,37	708,370								
FEI	Filing Date		02/26/2004									
	For FY	2005		First Named Inventor		Pei-Ying Lin						
[4] A1	-1	A 007.05D.4	0.7	Examiner Name		DORVIL, RICHEMOND						
Applicant	daims small entity sta	tus. See 37 CFR 1.	21	Art Unit		2654						
TOTAL AMOU	NT OF PAYMENT	(\$) 0.00		Attorney Docket No.		ALIP0019USA						
METHOD OF PAYMENT (check all that apply)												
Check Credit Card Money Order None Other (please identify):												
Deposit Account Deposit Account Number: 50-3105 Deposit Account Name: North America Intellectual Property Corp.												
	For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)											
✓ c	Charge fee(s) indicated below Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee											
	Charge any additional fee(s) or underpayments of fee(s)											
Under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
FEE CALCULATION												
1. BASIC FILI	1. BASIC FILING, SEARCH, AND EXAMINATION FEES											
	FILIN	G FEES	SEAR	CH FEES	EXAM	INATION F						
Application	Type Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee	Small Ent (\$) Fee (\$)		id (\$)				
Utility	300	150	500	250	200							
Design	200	100	100	50	130	65	1					
Plant	200	100	300	150	160	80						
Reissue	300	150	500	250	600	300						
Provisional		100	0 ·	. 0	0	0						
2. EXCESS C								mall Entity				
Fee Description	! er 20 or, for Reissu	e each claim ove	r 20 and	l mare than in t	na origi	nal natant	Fee (\$) 50	Fee (\$) 25				
	ent claim over 3 or,							100				
Multiple depen		· · · · · · · · · · · · · · · · · · ·					360	180				
Total Claims	Extra Clai		Fee F	Paid (\$)		le Dependent						
	0 or HP = nber of total claims paid		=		Fee	(\$)	Fee Paid (\$)					
Indep. Claims	Extra Clai		Fee P	Paid (\$)								
	or HP =	^	= an 3									
3. APPLICATI	•											
If the specific	cation and drawings	exceed 100 sheet	s of pap	er, the applicat	ion size	fee due is \$	250 (\$125 for sma	ıll entity)				
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).												
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = / 50 = (round up to a whole number) x =												
4. OTHER FEE				_ (. 55//6 up 15 d //				- Poid (t)				
		\$130 fee (no small	entity o	discount)			rees	Paid (\$)				
Non-English Specification, \$130 fee (no small entity discount) Other:												
SUBMITTED BY			1.	Registration No.								
Signature		tontan		Attomey/Agent)	41,526	Tele	ephone 302-729-	1562				
Name (Print/Type)	Winston Hsu					Date	e 11/15/2005					

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 Applicant:

Pei-Ying Lin

Docket No.:

ALIP0019USA

App. No.:

10/708,370

Filing Date:

02/26/2004

Art Unit:

2654

Examiner:

DORVIL, RICHEMOND

Assignee:

ALI Corporation

10

Title: METHOD FOR ESTIMATING A PITCH ESTIMATION OF THE SPEECH

SIGNALS

To:

Commissioner of Patents

15

P.O. Box 1450

Alexandria, VA 22313-1450

Subject:

Written assertion of entitlement to small entity status pursuant to 37 CFR

1.27(c)(1)

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Dear Sir:

This is a written assertion pursuant to 37 CFR 1.27(c)(1) to accord small entity status of the assignee. The employee number of the assignee has decreased and is less than 500 persons recently. The assignee of the present application thus qualifies as a small business concern as defined in 13 CFR Part 121 for purpose of paying reduced patent fee programs. Please accord small entity status to the above-identified application and change the entity status on the PAIR and maintenance fee payment system.

Sincerely yours,

5 Winten Hars

Date: November 15, 2005

Winston Hsu, Patent Agent No. 41,526

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562 Facsimile: 806-498-6673

10 e-mail: winstonhsu@naipo.com

Note: Please leave a message in my voice mail if you need to talk to me. (The time in D.C. is 13 hours behind the Taiwan time, i.e. 9 AM in D.C. = 10 PM in Taiwan.)